## RECEIVED-DNR

State of Wisconsin Department of Natural Resources AN 2 1 2014
Private Water Systems Section - DG/2 dnr.wi.gov

### High Capacity, School or Wastewater Treatment Plant **Well Approval Application**

Form 3300-256 (R 7/05)

Page 1 of 6

# DRINKING WATER & GW

Notice: Prior department approval is required for the construction, reconstruction or operation of a high capacity well or system of high capacity wells, a school well or a wastewater treatment plant well in accordance with Section NR 812.09(4)(a), Wisconsin Administrative Code. Personally identifiable information collected on this form, including such data as your name, address and phone number, will be used for management of department programs and is unlikely to be used for other purposes. This information will be addressable under Wisconsin's Open Records Laws, ss. 19.32 - 19.39, Wis. Stats.

Use this form to request an approval for installation of a well or wells on a high capacity property, seek approval to make other changes to a high capacity property or to modify a well on a high capacity property, as required by NR 812.09(4)(a), Wisconsin Administrative Code. Refer to definitions of high capacity well, high capacity property and high capacity well system on page 5.

This form is not intended to be used when seeking approval for construction or modification of wells serving water systems regulated under ch. NR 811, Wis. Adm. Code. Any water system serving 7 or more homes, 10 or more mobile homes, 10 or more apartments, 10 or more condominiums, or 10 or more duplexes is regulated under ch. NR 811, Wis. Adm. Code. See NR 811.01, Wis. Adm. Code for applicability requirements.

nore duplexes is regulated under cri						
Applicant Information	17:00	Company	WE SHOW DELINE HOME BOOK TOOLS TOO			
Application Prepared By (Name and Title)		Company				
		City	State	State ZIP Code		
treet Address	1 01		nson WI	53538		
N633 McIx	1411e Fd		30.	11110		
elephone Number	Fax Number	E-Mail A	Steffen OC	1 USA Com		
920 713-0154			Stettenior	MI- USITE COM		
Property Ownership Informati	on in the second se	r keyr dir hav het key h		(1) 表现 表别是的现在分词		
roperty owner, if different than ap	plicant (Name of Person and Title)	Company				
SAMO			- Free	hin on the		
Street Address		City	State	ZIP Code		
((CCL) (dailed)						
Telephone Number	Fax Number	E-Mail A	Address			
elephone Humbon						
and a second				Y,, 197, 191, 193, 191, 19		
Well Operator Information Well operator if different than own	er (Name of Person and Title)	Company				
	or (rium)					
SAMY.		City	State	ZIP Code		
Street Address						
	Fax Number	E-Mail	Address			
Telephone Number	l ux rumas.					
The second consumerations	TO STAN THE STAN STAN STAN STAN STAN STAN STAN STAN					
Property Information	Number below if the property is alrea	dy a high capacity proper	ty. If the property is not desig	nated as a high capacity		
property at the time of application.	enter NONE. NOTE. I ma me m		- the compact dick soo "File	location" in red print in		
or use the compact disk of departr	enter "NONE." NOTE: Find the file n	ers and pump installers. O	ssification) - (1 to 4 digits for a	assigned property no.).		
	Town	lers and pump installers. On the compact disk, see The location ounty) - (1 digit for well classification) - (1 to 4 digits for assigned property in High Capacity Well File No.				
County	1.0					
Submittal Purpose			NUSE (ARTS - 100 4 - 200 - 100 - 200 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 -			
Check all that apply:	"terthon"	70 gallons per minute				
Install one or more new w	vells with a capacity greater than	rollana nor minute on s	high capacity property.			
Install one or more new w	vells with a capacity less than 70	gallons per minute on a	a tilgir output ty property			
Replace one or more well	ls with a capacity greater than 70	gallons per minute.	sigh conscity property			
Replace one or more well	ls with a capacity less than 70 ga	lions per minute on a r	light capacity property.			
Decembrate one or more	wells with a capacity greater than	n 70 gallons per minute	ð.			
Perconstruct one or more	wells with a capacity less than 70	0 gallons per minute or	a night capacity property.			
T I was a sumpling rate in	one or more wells to a rate great	ter than previously app	rovea.			
Request continued opera	ation of high capacity wells after a	change in ownership.	(No application fee require	red.)		
Panew a previous appro	val that has expired.					
Moll for welle) will serve	a school or wastewater treatmen	t plant. See definitions	on page 5.			
50 00 10 10 10 10 10 10 10 10 10 10 10 10						
Other, explain						

Site Sta	itus	Information	1 ( 1 ( 4 ) 1 ( ) ( ) ( )	the state is accorded to drillars and numb installers
and the	info	he site status using the internet or the compact disk of dep rmation supplied by the property owner. Internet address i ring questions.	artme s <u>dnr</u>	mental well data that is issued to drillers and pump installers nr.wi.gov/org/water/dwg/dws.htm. Enter YES or NO for each
YES N	7	las the property boundary changed since the most recent yet a high capacity property, check NO.	high (	n capacity well approval was issued? If the property is not
		Has there been a change in well ownership since the last a fYES, name of current owner:	pprov	oval was written?  Date of purchase:
		Has there been a change in well operator since the last ap If YES, name of current operator:	prova	val was written? Date of change:
		Will a proposed well be connected to a plumbing system the supply, etc.)? If YES, include a schematic drawing showin	y vac	acknow procedure.
	ث	is a proposed well within 1,200 feet of a landfill? Determine compact disk FIND feature. Enter the township, range and also check the adjacent section or sections.  If YES, list the landfill site ID Number:	e if the secti	Landfill Incation: (Township/Range/Section)
		Is a proposed well on a property that has a contaminated Redevelopment Tracking System) Number here and spec	site? ify if t	? If YES, list the BRRTS (Bureau for Remediation and f the site is open or closed:
	Ø	is a proposed well on a property that has a groundwater u number, as assigned to the contaminated site by the DNR	se re reme	restriction recorded on the deed? If YES, list the BRRTS mediation and redevelopment program:
	Ū	Is a proposed well on a property that is listed on the depa restriction? See compact disk or internet at maps.dnr.sta here:	rtmer te.wi.	ent's registry of closed remediation sites for a groundwater use vi.us/imf/dnrimf.jsp?site=brrts. If YES, list the BRRTS Number
		Is a proposed well to be used for a public water supply sy water system" in the definitions section on page 5.	stem	m that serves 25 or more people? See definition of a "public
	Ø	by the department and/or contact the regional DIVIN Office		a? Refer to the list of special casing areas that is published
	Ø	Has the number of wells or pumping capacity in an existing approval was issued?	ng we	
	Ø	Has the number of wells decreased since the most recen capacity property, check NO.	t high	gh capacity well approval? If the property is not yet a high
	V	Is a non-pressurized storage vessel (i.e. reservoir) other	than	n a pond proposed or in use?
	¥			
	V	Is a pressurized tank with a capacity greater than 1,000	gallor	ons proposed or in use?
	V	· _ · ·		
	<u> </u>	Is a proposed well located in a floodplain or floodway?  Are any existing well installations on the high capacity pr	oner	erty out of compliance with Chapter NR 812, Wisconsin
回		Administrative Code?	obeit	one of compliance that energy to the first the
	V	Will the well be used as a source of bottled water?		to the TO relians has minute to law conscity wall
	í	Are you seeking a variance to construct a well that has a construction standards?	a cap	spacity of less than 70 gallons per minute to low capacity well
П	7	Is the property served by a community water system?		

				14.15 F4.15 - 41.			
Existing Well Information		ti if more t	oon four well	s submit ado	litional sheet	ts:	
Existing Well Information  Enter the following information on al	l existing wells on the p	roperty, ii more u	lati loui vioi	0, 0001111	i i		***
Well Name Assigned by Well Owner (North Well, etc.):	Burn	Huse					
Well Number Assigned by Owner (001, 002, etc.):	001	007					
WI Unique Well Number or NA if no number:	NA	NA					
Permanent DNR High Capacity Well Number or N/A if none:				<u> </u>		<u> </u>	
Public Water System ID Number, if Public (if not public, NONE):							
Potable or Non-Potable Use:							
Type of Well (Irrigation, Industrial, Residential, etc.):	Residential	Resident	a l				
Requested Average Water Usage per Day in Gallons:	600	600					
Requested Maximum Water Usage per Day in Gallons:	1800	1000					
Seasonal? (April to October, Year Around, etc.):	Year Fund	1/00/1 K	and				
Approved Pumping Capacity if Previously Approved (gpm):							
Current Pump Type & Capacity (gpm):	Sub 259Am	Sub 20	igen			<u></u>	
Proposed Pump Type & Capacity If Change Requested (gpm):	No Chango	NO Chan	30				<u></u>
Pump Discharge Type (Over Top of Casing Seal, Pitless, etc.):	Pithos	p;+					
Discharge Location (Building Pressure Tank, Pond, etc.):	Building PT	well Art					
Height of Well Casing Above Ground in Inches:	17."	8' Below	grand				
Potential Contaminant Sources and Distance:	SOPIL 80	Septic	70'				
Well Loc: Quarter Quarter Section	NE 1/4 of SE 1/	4 NE 1/4 of	SE 1/4	1/4 of	1/4	1/4 of	1/4
or Government Lot Number							
Section or French Long Lot No.	28	2-8					
	T 5 N	т 5	N 1		N		N
Township:		7.1	ME ONE	₹	E W F	≀ L	JE L W
Range (Select E or W):	112 002		790	0	_`	o	<u>'</u>
Latitude (Degrees and Minutes)			2. 33 2 '	0	'	o	
Longitude (Degrees and Minutes)	88. 50.399		<del></del>				
GPS Map Datum (WGS84,				on records atta	ched to the au	pplication, howev	er if the
WTM91, etc.) Include as much of the following inforwell construction record is attached, a	mation as practical for wells	s that do not have v owing rows blank.	Well constructi	Oli lecoldo atto	101104 10 2.0 -1		
	UNY	UNK					
Date of Construction:	1 0/11						
Drilled by (Name of Drilling Firm):							
Drilling Method(s) (Rotary, Percussion, Etc.)							
Well Depth in Feet:	approx 105'	MK					
Upper Enlarged Drillhole Diameter in Inches and Depth in Feet:	inches, fe	et inches,	feet	inches,	feet	inches,	feet
Lower Drillhole Diameter in Inches and Depth in Feet:	4,0,14-1	eet inches,	feet	inches,	feet	inches,	feet
Well Casing Diameter in Inches and Depth in Feet:	4 inches, 7 f	eet 4 inches,	/ feet	inches,	feet	inches,	feel
Well Casing Material and Wall Thickness:	Steel	Stal					
Annular Space Material Between Casing and Drillhole Wall:							
Is There a Well Screen (Y or N) If s Screen Material?:	0,					<u></u>	

		[보통] [[부글리 [부글리 [사람] [] 기계 [[일리 [] [] [] [] [] [] [] [[ [] [] [] [] []
Proposed Well Information	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	or alternate construction, submit additional sheets:
	roposed wells on the property, if more than two wells	or alternate construction, submit additional streets.
Vell Name Assigned by Well Owner (North Well, etc.):		
Vell Number Assigned by Owner (001, 002, etc.):		
Nell Loc: Quarter Quarter Section or French Long Lot Number	NE 1/4 of SE 1/4 of Section 28	1/4 of 1/4 of Section
or Government Lot Number		
Township & Range (Select E or W)	5 N,R /Y ME W	T N, R LE LW
Latitude (Degrees and Minutes)	42 . 51.868 .	
Longitude (Degrees and Minutes)	<u>- 88 · 50.294 · </u>	
GPS Map Datum (WGS84, WTM91, etc.)	L D. t. N.	Potable
Type of Well (Irrigation, Industrial, Residential, etc.):	Type: Trigation Potable Non-Potable	Type: Non-Potable
Drilling Method(s) (Rotary, Percussion, Etc.):		
Anticipated Geological Materials and De		from 0' to
Material and Depth Interval:	Clay+ Gracel from 0' to 50 "	non l
Material and Depth Interval:	Irmestone from 50 to 130.	nom .
Material and Depth Interval:	SAMStone from 130 ' to 200 '	gold
Material and Depth Interval:	from ' to '	
Material and Depth Interval:	from ' to '	from to
Drillhole Diameter and Anticipated Dep		from ' to '
Diameter and Depth Interval:	12" from 0 ' to 50 '	from ' to '
Diameter and Depth Interval:	8" from 50 ' to 200 '	from ' to
Diameter and Depth Interval:	from ' to '	110111 10
Permanent Casing or Liner Diameter a	nd Wall Thickness at Anticipated Depth Intervals:	2011
Diameter and Wall Thickness at Depth Interval:	8 "diam/0.37) "thick 0' to 50 "	" diam/ " thick 0' to '
Diameter and Wall Thickness at Depth Interval:	" diam/ " thick ' to '	" diam/ " thick ' to '
Permanent Casing or Liner Material, I		
Casing Joints (Welded, T and C, etc.)	Welded	
Material and Weight at Depth Interval:	128.6 lbs/foot 0' to 50	/ lbs/foot 0 ' to '
Material and Weight at Depth Interval:	/ lbs/foot ' to	, / Ibs/foot ' to '
Screen Material, Slot Size in Inches and Depth Interval or N/A if none:	MA / "/ 'to	, , , , , , to , ,
Casing to Screen Joint (Welded, T	NA	
and C, K Packer, etc.)  Annular Space Material Including Filte	r Pack Material, If Used:	
Material and Depth Interval:	portland Cement 1 0: to 50	, / 0' to
Material and Depth Interval:	/ ' to	, / ' to
Proposed Average Water Usage Per	40,000	
Day in Gallons: Proposed Maximum Water Usage Pe		
Day in Gallons: Seasonal? (April to October, Year Around, etc.):	April - oct	
Proposed Pump Type & Capacity (gpm):	Schmersible 1003 Pm	
Discharge Type (Over Top of Casing Seal, Pitless Adapter or Unit):		
Discharge Location (Building Pressur		
Tank, Pond, etc.): Distance and Direction to Nearest	Ve C. V. Times	
Public Utility Well & Well Name: Distance to Other Potential	SOPEL 751	
Contaminant Sources:	Sophic 75'	
Distance to Other Potential Contaminant Sources:		
Leave Blank, for Department use on	y	

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#### Regulard Attactments

- Attach one of the maps described in A or B., below. Plot the existing and proposed well locations on the map. For wells that have a Wisconstri Unique Well Number or a Permanent High Capacity Well Number, plot the well locations with one of those numbers.
  - A. Copy of a plat map with the property boundary clearly shown. If the property is contiguous with properties owned by the same copy or a piet map with the property ordinary shearty sheart, it did property is configured mult properties owned by the same owner in another township, include a copy of that township map too, showing the property boundaries. If the property owner listed on the plat map is different from the current owner, list the date or dates, that the current property owner purchased the
  - B. Map of the property prepared by a licensed land surveyor and the property description as described by the surveyor.
- 2. Sketch map showing all of the following that are planned or exist within 300 feet of each proposed well: proposed well location; other wells, property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer other wells; property boundary; wetlands; potential contaminant sources (septic tank and drainfield, petroleum storage tanks, sewer other wells; property boundary; wetlands; potential contaminant sources. lines, etc.); buildings and north arrow. If no pertinent features to map within 300 feet of the proposed well, for example an impation well in the middle of a field, state that on the property map listed above and plot the well locations on that map.
- Any well construction records available for existing wells on the property. Do not attach any well construction records for wells that are not on the property. If a Wisconsin Unique Well Number has not been assigned, write a well name or site well number on the record that correlates to the well name or number plotted on the maps.
- 4. For proposed wells with a capacity greator than 400 gallons per minute, include the performance curve or performance table that is provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under provided by the pump manufacturer. If the pump will be a lineshaft turbine, provide a curve with the same rpm as the motor under provided by the pump manufacturer.
- If more than one well is connected to a common plumbing system, also provide a schematic drawing of the system showing method of preventing backflow. This sketch must include the well discharge (pitters, over top of casing sanitary seal); the water line from the well; pressure tanks; sampling faucets; check valves; backflow preventers; air gaps; manually operated valves; water meters; pressure switches for pumps; and any other pertinent fittings. This echematic drawing must also identify which of these components are builed or above ground. If there is more than one check valve within the well casing, include in-well check valves on the
- 6. If reconstruction of an existing well is proposed, include a diagram of the current well construction and a diagram of the proposed
- If the application is for a high capacity well or wells, a \$500.00 check payable to the Department of Natural Resources, unless the
  application is only for continued operation after a change of ownership.

#### ation and Applicant Signatures

If the application requests a variance for a well within 1,200 feet of a landfill, a well on a property with a groundwater use restriction, or any other variance to NR 812, Wis. Adm. Code, the property owner must sign the application. If the well operator will install a well on property that he or she does not own, the property owner must also eign the application. Otherwise, an agent of the owner may sign the

Unsigned and incomplete applications will not be approved.

By signing this form, the person signing this application certifies that to the best of his or her knowledge, all existing well installations on the property comply with ch. NR 812, We. Adm. Code. The person also certifies that to the best of his or her knowledge, all information in the application is provided and correct

	application is accurate a - Print	and contact			meck Box W Owner	☐ Agentt	of the Owner
Sign	Jaime St	12	 Company				16-14
/	lication submitted. Maji tion - DG/2, PO Box 792	3, madiada ari v	 	required attach	ments to DNR, F	rivate Water S	iystems

#### Definitions from Wisconsin Administrative Codes

"High capacity well" means a well constructed on a high capacity property. [NR 812.07(51)]

"High capacity property" means one property on which a high capacity well system exists or is to be constructed. [NR 812.07(52)]

"High capacity well system" means one or more wells, dritholes or mine shafts used or to be used to withdraw water for any purpose on one property, if the total pumping or flowing capacity of all wells, drilholes or mine shafts on one property is 70 or more gallone per minute based on the pump curve at the lowest system pressure setting, or based on the flow rate. [NR 812.07(53)]

"Public water system" means a system for the provision to the public of piped water for human consumptions if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days per year. A public water system is either a community water system or a non-community water system. Such system includes: (a) Any collection, treatment, storage, and distribution facilities under control of the operator of such system and used primarily in connection with such system, and (b) Any collection or pretreatment storage facilities not under such control which are used primarily in connection with such system. [NR

"School" means a public or private educational facility in which a program of educational instruction is provided to children in any grade or grades from kindergarten through the 12th grade. Water systems serving athletic fields, school forests, environmental centers, home-based schools, day-care centers and Sunday schools are not school water systems. [NR 812.07(94)]

"Wastewater treatment plant" means any facility provided for the treatment of sanitary or industrial wastewater or both. The following types of facilities are excluded: (a) Facilities defined as private sewage systems in s. 145.01(12). Stats. (b) Pretreatment facilities from which effluent is directed to a public sewer system for treatment. (c) Industrial wastewater treatment facilities which consist eolely of a land disposal system. [NR 114.03(14)]

# Other Information Use for schematic drawings, sketch maps or other information. AttAched Maps

Aroposod Well

Existing well,



Fristing Well

SOPTIC

To see all the details that are visible on the screen, use the "Print" link next to the map.

# Google

